

IPEA/ SE

# PCT

## CHAPTER II

### DEMAND

under Article 31 of the Patent Cooperation Treaty:  
The undersigned requests that the international application specified below be the subject of international preliminary examination according to the Patent Cooperation Treaty and hereby elects all eligible States (except where otherwise indicated).

|   |   |
|---|---|
| For International Preliminary Examining Authority use only  |   |
| Identification of IPEA  | Date of receipt of DEMAND   |
| <b>Box No. I IDENTIFICATION OF THE INTERNATIONAL APPLICATION</b>  |   |
| Applicant's or agent's file reference<br>NM5220   |   |
| International application No.<br>PCT/IB02/03373   | International filing date (day/month/year)<br>21 August 2002 (21/08/02) |
| (Earliest) Priority date (day/month/year)<br>None   |   |
| Title of invention<br>Packet forwarding to a connection-oriented network  |   |
| <b>Box No. II APPLICANT(S)</b>  |   |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)<br>NOKIA CORPORATION<br>Keilalahdentie 4<br>02150 Espoo<br>FINLAND     |   |
| Telephone No.   |   |
| Facsimile No.   |   |
| Teleprinter No.   |   |
| Applicant's registration No. with the Office  |   |
| State (that is, country) of nationality:<br>FI  | State (that is, country) of residence:<br>FI                            |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)<br>SERNA, Pedro<br>Guzman el Bueno, 36<br>29018 Malaga<br>SPAIN        |   |
| State (that is, country) of nationality:<br>ES  | State (that is, country) of residence:<br>ES                            |
| Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)<br>ALARCON, Leopoldo<br>Torres Quevedo, 1 9-4<br>29004 Malaga<br>SPAIN |   |
| State (that is, country) of nationality:<br>ES  | State (that is, country) of residence:<br>ES                            |
| <input type="checkbox"/> Further applicants are indicated on a continuation sheet.  |   |

**Box No. III AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE**The following person is ☒ agent ☐ common representativeand ☒ has been appointed earlier and represents the applicant(s) also for international preliminary examination.☐ is hereby appointed and any earlier appointment of (an) agent(s)/common representative is hereby revoked.☐ is hereby appointed, specifically for the procedure before the International Preliminary Examining Authority, in addition to the agent(s)/common representative appointed earlier.Name and address: *(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)*UNGERER, Olaf  
Eisenführ, Speiser & Partner  
Arnulfstr. 25  
80335 Munich  
Germany

Telephone No.

+ 49 89 54 90 75 0

Facsimile No.

+ 49 89 54 90 75 29

Teleprinter No.

Agent's registration No. with the Office

☐ Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.**Box No. IV BASIS FOR INTERNATIONAL PRELIMINARY EXAMINATION****Statement concerning amendments:\***

1. The applicant wishes the international preliminary examination to start on the basis of:

☒ the international application as originally filedthe description ☐ as originally filed☐ as amended under Article 34the claims ☐ as originally filed☐ as amended under Article 19 (together with any accompanying statement)☐ as amended under Article 34the drawings ☐ as originally filed☐ as amended under Article 342. ☐ The applicant wishes any amendment to the claims under Article 19 to be considered as reversed.3. ☐ The applicant wishes the start of the international preliminary examination to be postponed until the expiration of 20 months from the priority date unless the International Preliminary Examining Authority receives a copy of any amendments made under Article 19 or a notice from the applicant that he does not wish to make such amendments (Rule 69.1(d)). *(This check-box may be marked only where the time limit under Article 19 has not yet expired.)*

\* Where no check-box is marked, international preliminary examination will start on the basis of the international application as originally filed or, where a copy of amendments to the claims under Article 19 and/or amendments of the international application under Article 34 are received by the International Preliminary Examining Authority before it has begun to draw up a written opinion or the international preliminary examination report, as so amended.

**Language for the purposes of international preliminary examination:** English.....☒ which is the language in which the international application was filed.☐ which is the language of a translation furnished for the purposes of international search.☐ which is the language of publication of the international application.☐ which is the language of the translation (to be) furnished for the purposes of international preliminary examination.**Box No. V ELECTION OF STATES**The applicant hereby elects all eligible States *(that is, all States which have been designated and which are bound by Chapter II of the PCT)*

excluding the following States which the applicant wishes not to elect:

## Box No. VI CHECK LIST

The demand is accompanied by the following elements, in the language referred to in Box No. IV, for the purposes of international preliminary examination:

- |  |   |        |
|--|---|--------|
| 1. translation of international application                              | : | sheets |
| 2. amendments under Article 34   | : | sheets |
| 3. copy (or, where required, translation) of amendments under Article 19 | : | sheets |
| 4. copy (or, where required, translation) of statement under Article 19  | : | sheets |
| 5. letter  | : | sheets |
| 6. other (specify)   | : | sheets |

For International Preliminary Examining Authority use only

|          |              |
|----------|--------------|
| received | not received |
|----------|--------------|

|                          |                          |
|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |

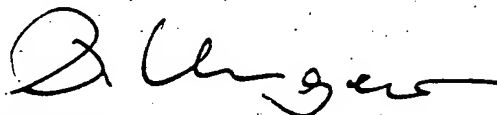
The demand is also accompanied by the item(s) marked below:

- |   |   |
|---|---|
| 1. <input checked="" type="checkbox"/> fee calculation sheet  | 5. <input type="checkbox"/> statement explaining lack of signature                        |
| 2. <input type="checkbox"/> original separate power of attorney   | 6. <input type="checkbox"/> sequence listings in computer readable form                   |
| 3. <input type="checkbox"/> original general power of attorney  | 7. <input type="checkbox"/> tables in computer readable form related to sequence listings |
| 4. <input checked="" type="checkbox"/> copy of general power of attorney; reference number, if any: GPA 02/0089 | 8. <input type="checkbox"/> other (specify):  |

## Box No. VII SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE

Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the demand).

Munich, 29 October 2003



UNGERER, Olaf  
European Patent Attorney

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1. Date of actual receipt of DEMAND:

2. Adjusted date of receipt of demand due to CORRECTIONS under Rule 60.1(b):

3. ☐ The date of receipt of the demand is AFTER the expiration of 19 months from the priority date and item 4 or 5, below, does not apply.

☐ The applicant has been informed accordingly.

4. ☐ The date of receipt of the demand is WITHIN the period of 19 months from the priority date as extended by virtue of Rule 80.5.

5. ☐ Although the date of receipt of the demand is after the expiration of 19 months from the priority date, the delay in arrival is EXCUSED pursuant to Rule 82.

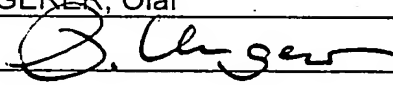
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Demand received from IPEA on:

## PCT

## FEE CALCULATION SHEET

## Annex to the Demand

|   |  |
|---|--|
| International application No. <b>PCT/IB02/03373</b>   | For International Preliminary Examining Authority use only   |
| Applicant's or agent's file reference <b>NM5220</b>   | Date stamp of the IPEA   |
| Applicant<br><b>NOKIA CORPORATION et al.</b>  |  |
| <b>CALCULATION OF PRESCRIBED FEES</b>   |  |
| 1. Preliminary examination fee .....  | SEK 5.000,00 <span style="border: 1px solid black; padding: 0 5px;">P</span>   |
| 2. Handling fee ( <i>Applicants from certain States are entitled to a reduction of 75% of the handling fee. Where the applicant is (or all applicants are) so entitled, the amount to be entered at H is 25% of the handling fee.</i> ) .....   | SEK 1.410,00 <span style="border: 1px solid black; padding: 0 5px;">H</span>   |
| 3. Total of prescribed fees<br>Add the amounts entered at P and H<br>and enter total in the TOTAL box .....   | <div style="border: 1px solid black; padding: 5px; width: fit-content; margin: 0 auto;">           SEK 6.410,00         </div> <div style="border: 1px solid black; padding: 2px; width: fit-content; margin: 0 auto;">           TOTAL         </div> |
| <b>MODE OF PAYMENT</b>  |  |
| <input checked="" type="checkbox"/> authorization to charge deposit account with the IPEA (see below)   | <input type="checkbox"/> cash  |
| <input type="checkbox"/> cheque   | <input type="checkbox"/> revenue stamps  |
| <input type="checkbox"/> postal money order   | <input type="checkbox"/> coupons   |
| <input type="checkbox"/> bank draft   | <input type="checkbox"/> other (specify):  |
| <b>AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCOUNT</b><br><i>(This mode of payment may not be available at all IPEAs)</i>   |  |
| <input checked="" type="checkbox"/> Authorization to charge the total fees indicated above.   | IPEA/ <u>SE</u>  |
| <input checked="" type="checkbox"/> <i>(This check-box may be marked only if the conditions for deposit accounts of the IPEA so permit)</i> Authorization to charge any deficiency or credit any overpayment in the total fees indicated above. | Deposit Account No.: <u>1441</u>   |
|   | Date: <u>29 October 2003</u>   |
|   | Name: <u>UNGERER, Olaf</u>   |
|   | Signature: <u></u>   |

# PCT

## GENERAL POWER OF ATTORNEY

(for several international applications filed under the Patent Cooperation Treaty)

(PCT Rule 90.5)

The undersigned person(s) :

(Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)

NOKIA CORPORATION  
Keilalahdentie 4  
FIN-02150 Espoo  
Finland

hereby appoint(s) the following person as:

☒ agent

☐ common representative

Name and address

(Family name followed by given name: for a legal entity, full official designation. The address must include postal code and name of country.)

Eisenführ, Speiser & Partner  
Arnulfstrasse 25  
D-80335 München  
Germany

to represent the undersigned before

☒ all the competent International Authorities

☐ the International Searching Authority only

☐ the International Preliminary Examining Authority only

in connection with any and all international applications filed by the undersigned with the following Office

International Bureau of WIPO


as receiving Office

and to make or receive payments on behalf of the undersigned.

Signature(s) (where there are several persons, each of them must sign; next to each signature, indicate the name of the person signing and the capacity in which the person signs, if such capacity is not obvious from reading this power):

Erkki Yli-Juuti  
Director of IPR, Infrastructure  
Nokia Corporation

Date:

 6. February, 2002